

FORM PTO-1449 (modified)

To: U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No.

Client Ref.

10/507169

056291-5179

100672-1P US

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicants: Newcombe et al.

Appln. No.: ~~To Be Assigned~~ 10/507,169Filing Date: ~~Concurrently~~ 9/9/2004 1624

Date: September 9, 2004

Page 1 of 1

Examiner: Unassigned

Group Art Unit: Unassigned

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date MM/YYYY	Country	Inventor/Applicant Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclosed	No
/DR/	GR	02/20512 A	03/2002	WIPO	Breault et al.				
↓	HR	02/04429 A	01/2002	WIPO	Thomas et al.				
↓	IR	01/14375 A	03/2001	WIPO	Beattie et al.				
↓	JR	00/53595 A	09/2000	WIPO	Breault et al.				
↓	KR	01/64654 A	09/2001	WIPO	Breault et al.				
↓	LR	01/37835 A	05/2001	WIPO	Adams et al.				
	MR								
	NR								
	OR								
	PR								

**OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

	QR								
	RR								
	SR								
	TR								
	UR								
	VR								
	WR								
	XR								

Examiner /Deepak Rao/

Date Considered: 05/11/2007

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 (modified) To: U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No. <div style="border: 1px solid black; padding: 2px; text-align: center;">056291-5179</div>		Client Ref.	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Applicant: NEWCOMBE et al.			
				Appln. No.: 10/507,169			
				Filing Date: September 9, 2004 <span style="float: right;">1624</span>			
				Examiner: Unassigned <span style="float: right;">Group Art Unit: Unassigned</span>			
Date: February 7, 2005							
<b>U.S. PATENT DOCUMENTS</b>							
Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)	
/DR/ 	AR	4,983,608	01/1991	Effland et al.			
	BR	5,516,775	04/1996	Zimmermann et al.			
	CR	5,521,184	05/1996	Zimmermann			
	DR	5,610,303	03/1997	Kimura et al.			
	ER	5,739,143	04/1998	Adams et al.			
	FR	5,859,041	01/1999	Liverton et al.			
<b>FOREIGN PATENT DOCUMENTS</b>						English Abstract Translation Readily Available	
	Document Number	Date MM/YYYY	Country	Inventor/Applicant Name	Enclosed	No	Enclosed
/DR/ 	GR	2,231,765	09/1998	Canada	Geisen		
	HR	0 135 472	03/1985	EPA	Hubele eta l.		X
	IR	0 363 002	04/1990	EPA	Wheeler et al.		
	JR	0 379 806 A2	08/1990	EPA	Tomino et al.		
	KR	0 945 443 A1	09/1999	EPA	Andries et al.		
	LR	91/18887	12/1991	WO	Ife et al.		
	MR	92/20642	11/1992	WO	Spada et al.		
	NR	95/09847	04/1995	WO	Zimmermann		
	OR	95/09851	04/1995	WO	Zimmermann		
	PR	95/09852	04/1995	WO	Zimmermann		
	QR	95/09853	04/1995	WO	Zimmermann		
	RR	95/15952	06/1995	WO	Thomas et al.		
	SR	96/05177	02/1996	WO	Lee et al.		
	TR	96/28427	09/1996	WO	Buckman et al.		
	UR	96/40143	12/1996	WO	Adams et al.		
	VR	97/19065	05/1997	WO	Davis et al.		
	WR	97/35856	10/1997	WO	Feuerstein		
	XR	97/40017	10/1997	WO	Andersen et al.		
	YR	97/44326	11/1997	WO	Berger et al.		
	ZR	97/47618	12/1997	WO	Liverton et al.		
OTHER (including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)							
AAR							
BBR							
Examiner /Deepak Rao/				Date Considered: 05/11/2007			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

FORM PTO-1449 (modified)  
To: U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No.

Client Ref.

056291-5179

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: NEWCOMBE et al.

Appln. No.: 10/507,169

Filing Date: September 9, 2004

1624

Date: February 10, 2005

Examiner: Unassigned

Group Art Unit: Unassigned

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date MM/YYYY	Country	Inventor/Applicant Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclosed	No
/DR/	GR	98/11095	03/1998	WO	Davis et al.				
	HR	98/16230	04/1998	WO	Horowitz et al.				
	IR	98/18782	05/1998	WO	Davis et al.				
	JR	98/25619	06/1998	WO	Adams et al.				
	KR	98/33798	08/1998	WO	Boschelli et al.				
	LR	98/41512	09/1998	WO	Davis et al.				
	MR	98/54093	12/1998	WO	Bilodeau et al.				
	NR	98/56788	12/1998	WO	Bamborough et al.				
	OR	99/01136	01/1999	WO	Adams et al.				
	PR	99/18096	04/1999	WO	Desolms et al.				
	QR	99/18942	04/1999	WO	Alvi et al.				
	RR	99/31073	06/1999	WO	Hisamichi et al.		X		X
	SR	99/32121	01/1999	WO	Gallagher et al.				
	TR	99/41253	08/1999	WO	Cushing et al.				
	UR	99/50250	10/1999	WO	Andries et al.				
**	VR	99/50251	10/1999	WO	Griffin et al.				
	WR	00/12485	03/2000	WO	Breault et al.				
	XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR				
	ZR				
	AAR				
	BBR				

Examiner /Deepak Rao/

Date Considered: 05/11/2007

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 (modified) To: U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No.  056291-5179		Client Ref.	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Applicant: NEWCOMBE et al.			
				Appln. No.: 10/507,169			
				Filing Date: September 9, 2004 <span style="float: right;">1624</span>			
				Examiner: Unassigned <span style="float: right;">Group Art Unit: Unassigned</span>			
Date: February 11, 2005							
<b>U.S. PATENT DOCUMENTS</b>							
Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)	
	AR						
	BR						
	CR						
	DR						
	ER						
	FR						
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date MM/YYYY	Country	Inventor/Applicant Name	English Abstract  Enclosed   No   Enclosed   No	
** /DR/	GR	00/12486	03/2000	WO	Breault et al.		
	HR	00/17202	03/2000	WO	Calderwood et al.		
	IR	00/17203	03/2000	WO	Hirst et al.		
	JR	00/21926	04/2000	WO	Markwalder et al.		
	KR	00/25780	05/2000	WO	Liu et al.		
	LR	00/26209	05/2000	WO	Revesz		
**	MR	00/39101	06/2000	WO	Bradbury et al.		
	NR	00/44750	08/2000	WO	Lum et al.		
	OR	00/49018	08/2000	WO	Imbach et al.		
	PR	00/55161	09/2000	WO	Trova et al.		
**	QR	00/59892	10/2000	WO	Breault et al.		
↓	RR	00/78731 A1	12/2000	WO	Batchelor et al.		
	SR						
<b>OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)</b>							
	TR						
	UR						
	VR						
	WR						
Examiner      /Deepak Rao/				Date Considered:      05/11/2007			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

FORM PTO-1449 (modified) To: U.S. Department of Commerce Patent and Trademark Office					Attorney Docket No.		Client Ref.		
					056291-5179				
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>					Applicant: NEWCOMBE et al.				
					Appln. No.: 10/507,169				
					Filing Date: September 9, 2004 1624				
					Date: February 15, 2005		Examiner: Unassigned		Group Art Unit: Unassigned
FOREIGN PATENT DOCUMENTS									
		Document Number	Date MM/YYYY	Country	Inventor/Applicant Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclosed	No
/DR/	AR	01/29009 A1	04/2001	WO	Davis et al.				
	BR	01/30778 A1	05/2001	WO	Révész et al.				
	CR	01/47897 A1	07/2001	WO	Moriarty et al.				
	DR	01/47921 A1	07/2001	WO	Erickson et al.				
	ER	01/60816 A1	08/2001	WO	Armstead et al.				
**	FR	01/64653 A1	09/2001	WO	Pease et al.				
**	GR	01/64655 A1	09/2001	WO	Pease et al.				
**	HR	01/64656 A1	09/2001	WO	Pease et al.				
**	IR	01/72717 A1	10/2001	WO	Thomas et al.				
**	JR	02/066481 A1	08/2002	WO	Thomas				
**	KR	02/096887 A1	12/2002	WO	Newcombe et al.				
**	LR	03/076433 A1	09/2003	WO	Newcombe et al.				
**	MR	03/076435 A1	09/2003	WO	Newcombe et al.				
**	NR	03/076436 A1	09/2003	WO	Newcombe et al.				
↓	OR	03/007955 A2	01/2003	WO	Hickson et al.				
OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)									
/DR/	PR	Boschelli et al., "Synthesis and Tyrosine Kinase Inhibitory Activity of a Series of 2-Amino-8-H-pyrido[2,3-d]pyrimidines: Identification of Potent, Selective Platelet-Derived Growth Factor Receptor Tyrosine Kinase Inhibitors, J. Med. Chem., Vol. 41, 1998, pp. 4365-4377							
/DR/	QR	Deady et al., "Reactions of some Quinazoline Compounds with Ethoxymethylenemalononic Acid Derivatives", J. Heterocyclic Chem., Vol. 26, 1989, pp. 161-168							
/DR/	RR	El-Kerdawy et al.; "2,4-Bis (Substituted)-5-Nitropyrimidines of Expected Diuretic Action"; Egypt J. Chem. Vol. 29, No. 2, 1986, pp. 247-251							
/DR/	SR	Fiziol Akt Veshchestva, 1975, Vol. 7, pp. 68-72					X		X
/DR/	TR	Ghosh et al.; "2,4-Bis(arylamino)-5-methylpyrimidines as Antimicrobial Agents"; J. Med. Chem., 1967, Vol. 10, No. 5, pp. 974-975;							
/DR/	UR	Ghosh, "2,4-Bis(Arylamino)-6-Methyl Pyrimidines as Antimicrobial Agents", J. Indian Chem. Soc., Vol. 58, No. 5, 1981, pp. 512-513							
/DR/	VR	Schmidt et al.; "A Convenient Synthesis of 2-substituted 4-Amino-5-pyrimidinecarbonitriles"; J. Heterocycle Chem., 1997, Vol. 24, No. 5, pp. 1305-1307							
/DR/	WR	Zimmermann et al., "Phenylamino-Pyrimidine (PAP) Derivatives: A New Class of Potent and Selective Inhibitors of Protein Kinase C (PKC), Arch. Pharm. Pharm. Med. Chem., Vol. 329, 1996, pp. 371-376							
Examiner		/Deepak Rao/			Date Considered: 05/11/2007				
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.									

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Attorney Docket No.  
056291-5179

Application No.  
10/507,169

Applicants: NEWCOMBE *et al.*

Filing Date: September 9, 2004

Group Art Unit: 1624

PTO Form 1449  
February 15, 2007

## U.S. PATENT DOCUMENTS

Initial		Document No.	Date	Name	Class	Sub-Class	Filing Date
/DR/	1.	US 6,835,726	December 28, 2004	Cushing et al.	-----	-----	
	2.	US 20030144303	July 31, 2003	Hawley et al.	-----	-----	
	3.	US 20030191307	October 9, 2003	Blumenkopf et al.	-----	-----	
	4.	US 20040102630	May 27, 2004	Brumby et al.	-----	-----	
	5.	US 20040224966	November 11, 2004	Brumby et al.	-----	-----	
	6.	US 20050176743	August 11, 2005	Luecking et al.	-----	-----	
	7.	US 20060079543	April 13, 2006	Sum et al.	-----	-----	
	8.	US 20060111378	May 25, 2006	Cleve et al.	-----	-----	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub-Class	Translation
/DR/	9.	EP 1056742	July 23, 2003	EPO	-----	-----	
	10.	HU 220630	March 28, 2002	Hungary	-----	-----	Claims
	11.	WO 02/065979	August 29, 2002	WIPO	-----	-----	
	12.	WO 02/066480	August 29, 2002	WIPO	-----	-----	
	13.	WO 02/092573	November 21, 2002	WIPO	-----	-----	
	14.	WO 02/096888	December 5, 2002	WIPO	-----	-----	US 20040224966 US 20040102630
	15.	WO 03/029249	April 10, 2003	WIPO	-----	-----	
	16.	WO 03/031446	April 17, 2003	WIPO	-----	-----	
	17.	WO 04/005283	January 15, 2004	WIPO	-----	-----	
	18.	WO 04/043467	May 27, 2004	WIPO	-----	-----	
	19.	WO 04/043953	May 27, 2004	WIPO	-----	-----	
	20.	WO 04/087698	October 14, 2004	WIPO	-----	-----	
	21.	WO 04/087699	October 14, 2004	WIPO	-----	-----	
	22.	WO 04/101549	November 25, 2004	WIPO	-----	-----	
	23.	WO 04/101564	November 25, 2004	WIPO	-----	-----	
	24.	WO 05/012298	February 10, 2005	WIPO	-----	-----	
	25.	WO 05/037800	April 28, 2005	WIPO	-----	-----	US 20050176743
	26.	WO 05/075461	August 18, 2005	WIPO	-----	-----	
	27.	WO 05/075468	August 18, 2005	WIPO	-----	-----	
	28.	WO 05/113550	December 1, 2005	WIPO	-----	-----	
	29.	WO 05/116025	December 8, 2005	WIPO	-----	-----	
	30.	WO 06/034872	April 6, 2006	WIPO	-----	-----	US 20060111378
	31.	WO 06/050076	May 11, 2006	WIPO	-----	-----	
	32.	WO 06/064251	June 22, 2006	WIPO	-----	-----	
	33.	WO 06/075152	July 20, 2006	WIPO	-----	-----	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner

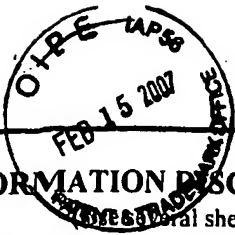
/Deepak Rao/

Date Considered

05/11/2007

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





Duplicate

**INFORMATION DISCLOSURE CITATION**

(Include additional sheets if necessary)

PTO Form 1449  
February 15, 2007

Attorney Docket No.  
056291-5179

Application No.  
10/507,169

Applicants: **NEWCOMBE et al.**

Filing Date: **September 9, 2004**

Group Art Unit: **1624**

**U.S. PATENT DOCUMENTS**

Initial	Document No.	Date	Name	Class	Sub-Class	Filing Date
1.	US 6,835,726	December 28, 2004	Cushing et al.			
2.	US 20030144303	July 31, 2003	Hawley et al.			
3.	US 20030191307	October 9, 2003	Blumenkopf et al.			
4.	US 20040102630	May 27, 2004	Brumby et al.			
5.	US 20040224966	November 11, 2004	Brumby et al.			
6.	US 20050176743	August 11, 2005	Luecking et al.			
7.	US 20060079543	April 13, 2006	Sum et al.			
8.	US 20060111378	May 25, 2006	Cleve et al.			

**FOREIGN PATENT DOCUMENTS**

	Document No.	Date	Country	Class	Sub-Class	Translation
9.	EP 1056742	July 25, 2003	EPO			
10.	HU 220630	March 28, 2002	Hungary			Claims
11.	WO 02/065979	August 29, 2002	WIPO			
12.	WO 02/066480	August 29, 2002	WIPO			
13.	WO 02/092573	November 21, 2002	WIPO			
14.	WO 02/096888	December 5, 2002	WIPO			US 20040224966 US 20040102630
15.	WO 03/029249	April 10, 2003	WIPO			
16.	WO 03/031446	April 17, 2003	WIPO			
17.	WO 04/005283	January 15, 2004	WIPO			
18.	WO 04/043467	May 27, 2004	WIPO			
19.	WO 04/043953	May 27, 2004	WIPO			
20.	WO 04/087698	October 14, 2004	WIPO			
21.	WO 04/087699	October 14, 2004	WIPO			
22.	WO 04/101549	November 25, 2004	WIPO			
23.	WO 04/101564	November 25, 2004	WIPO			
24.	WO 05/012298	February 10, 2005	WIPO			
25.	WO 05/037800	April 28, 2005	WIPO			US 20050176743
26.	WO 05/075461	August 18, 2005	WIPO			
27.	WO 05/075468	August 18, 2005	WIPO			
28.	WO 05/113570	December 1, 2005	WIPO			
29.	WO 05/116025	December 8, 2005	WIPO			
30.	WO 06/034872	April 6, 2006	WIPO			US 20060111378
31.	WO 06/050076	May 11, 2006	WIPO			
32.	WO 06/064251	June 22, 2006	WIPO			
33.	WO 06/075152	July 20, 2006	WIPO			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

Examiner

/Deepak Rao/

Date Considered

05/11/2007

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Page 2 of 2

Examiner's Initials	Inventor	U.S. Serial No. U.S. Filing Date	U.S. Patent No. Issued:	PCT Publication No. PCT Publication Date
/DR/	Breault	09/958,077 10/04/2001	6,670,368 12/30/2003	WO 00/59892 Oct. 12, 2000
	Pease et al.	10/203,154 08/06/2002	6,649,608 11/18/2003	WO 01/64655 Sept. 7, 2001
	Pease et al.	10/220,139 08/28/2002		WO 01/64654 Sept. 7, 2001
	Pease et al.	10/203,025 08/05/2005	6,838,464 01/04/2005	WO 01/64656 Sept. 7, 2001
	Pease et al.	10/995,931 11/24/2004		WO 01/64656 Sept. 7, 2001
	Pease et al.	10/203,549 08/08/02	6,710,052 03/23/2004	WO 01/64653 Sept. 7, 2001
	Pease et al.	10/753,959 01/09/2004		WO 01/64653 Sept. 7, 2001
	Thomas et al.	10/069,019 02/21/2002	6,855,719 02/15/05	WO 01/14375 A1 March 1, 2001
	Thomas	10/239,790 09/25/2002		WO 01/72717 Oct. 4, 2001
	Thomas et al.	10/332,275 01/07/2003	Allowed 10/08/2004	WO 01/04429 Jan. 17, 2002
	Breault et al.	10/363,655 03/04/2003		WO 02/20512 Mar. 14, 2002
	Thomas	10/467,886 08/13/2003	6,844,341 01/18/05	WO 02/066481 A1 Aug. 29, 2002
	Newcombe	10/479,041 11/26/2003		WO 02/096887 A1 Dec. 5, 2002
	Newcombe et al.	10/507,162 09/09/2004		WO 03/076435 A1 Sept. 18, 2003
	Newcombe et al.	10/507,081 09/09/2004		WO 03/076436 A1 Sept. 18, 2003
↓	Newcombe et al.	10/507,163 09/09/2004		WO 03/076433 A1 Sept. 18, 2003

A copy of the specification and claims for each application, in the form of the published PCT application from which such application was filed, has previously been provided or is being filed herewith. Copies of the U.S. patent documents are not enclosed.

**PLEASE DO NOT PRINT** the above information on the patent resulting from the subject application.

Consideration of each listed application is earnestly solicited since unpublished patent applications are contemplated as IDS material; see the exception in Rule 98(a)(2)(iii) and note the penultimate sentence of MPEP 609.

/Deepak Rao/

05/11/2007